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Diagnostics Price List



2015



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Car - VCI Packages

Part Number	Description	Price EURO
SV10546	DS150E Hardware Kit - (VCI Only) (Customer supplying own PC or laptop)	€
SV10546EX	DS150E Hardware Kit - VCI Exchange Scheme (See below for details)	€
SV10546SW	DS150E Hardware Kit - Inc. current car software (no updates supplied until software licence is renewed)	€
SV10774	DS350E Convertible PC Kit	€
SV11438	DS450E Tablet PC Kit	€
SV11455	DS650E Tablet PC Kit	€



For full specifications see inside back cover



DS350E

SV10774



DS450E

SV11438



DS650E

SV11455

For full specifications see inside back cover

For full specifications see inside back cover

Trade in your old Diagnostic Tool

and upgrade to one of the most advanced Diagnostic Interfaces available today!

VCI Exchange

SV10546EX

€

FOR LIMITED PERIOD ONLY

Trade in your old Multi Brand Diagnostic Tools to receive discount on new Delphi VCI

Contact your local Delphi distributor today.

New Delphi VCI:



- ◆ Flight Recorder Function – allows the user to record live data from any system, without having the PC attached
- ◆ Improved Bluetooth range and connection
- ◆ 12volt and 24volt compatible – no extra leads required
- ◆ LED function lights, give you confirmation of communication
- ◆ Audible Low Battery Voltage indicator
- ◆ Robust casing
- ◆ Built in 16pin LED light to help find those hidden sockets
- ◆ Replaceable 16 pin plug and lead
- ◆ Advanced circuitry for quicker communication
- ◆ Anti slip cover



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Euro5 Pass Thru Device

Euro5 Pass Thru Device SV11330

- Interactive LEDs to show status
 - Dedicated Delphi Website
- Automatic loading of Delphi software
 - Multi-protocol support
 - CAN (ISO 11898-2, J2284)
- Diagnostics-on-CAN (ISO 15765)
 - ISO 9141-2/KWP2000
 - Ergonomic Design
- Anti-slip rugged rubber design



Euro 5 "Pass Thru" (ISO22900 or SAE J2534) is a standard for downloading software to a vehicle ECU with a generic, independent tool. The regulation gave the independent aftermarket the possibility to reprogram ECUs. It started with the emissions related ECUs, extended on some vehicles. Delphi Euro 5 VCI is a tool that allows you to download new software to some of the reprogrammable electronic control units of Euro 5 type approved vehicles, without purchasing the manufacturer tool.

Having a dedicated Euro 5 interface is more practical, leaving your diagnostic tool free for other tasks in the workshop. Some vehicle ECU updates can take more than 12 hours!

Car Cable Package



CAR CABLE KIT (PRE-16PIN) - CAR / VAN 11 Cables in a Heavy Duty Carry Case **SV10365**

Part Number	Descriptions of Cables Included
SV10202	2+2 pin Audi / VW
SV10204	10-pin Opel
SV10205	2-pin Citroen / Peugeot
SV10206	30-pin Citroen / Peugeot
SV10207	12-pin Renault
SV10209	3-pin Fiat
SV10210	20-pin BMW
SV10211	38-pin Mercedes
SV10203	14-pin Mercedes
SV10212	12v Power Supply Cable



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Car - Additional Cables



SV10204



SV10210



SV10481

Part Number	Description	Price (EUR)
SV10202	2+2 Pin Audi / VW	€
SV10204	10-Pin OPEL	€
SV10205	2-pin Citroen / Peugeot	€
SV10206	30-pin Citroen / Peugeot	€
SV10207	12-pin Renault	€
SV10208	SAAB	€
SV10209	3-pin FIAT	€
SV10210	20-Pin BMW	€
SV10211	38-Pin Mercedes	€
SV10212	Power Supply Cable	€
SV10481	First Generation Ford / VW / Volvo Cable	€
SV10609	VCI 16-Pin 24V Truck OBD Adapter Cable	€
SV11322	2 Meter OBD lead Extension	€
SV11323	6 Meter OBD lead Extension	€

DS Car/LCV Software and Hardware Upgrades

Part Number	Description	Price (EUR)
SV10516	Max Software Licence 1 Year - PC	€
SV10598	Max Software Licence 3 Year - PC	€
SV10607	Diesel Max Software Licence 1 Year - PC	€
SV10608	Diesel Max Software Upgrade- PC	€
SV10802	Hardware Upgrade Kit - DS350E UK	€
SV11422	Hardware Upgrade Kit - DS450E UK	€
SV11462	Hardware Upgrade Kit - DS650E UK	€





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Truck, Bus and Van VCI Packages

DS150E Truck Kit SV11339

The **DS150E**, designed for customers who wish to use their own Windows PC.

The OBD cables included in this kit are:
38 Pin Iveco / 30 Pin Iveco / 14 Pin Mercedes / 8 Pin Volvo / 16 Pin DAF / Scania / 12 Pin MAN / 37 Pin MAN / 12 Pin Renault / 9 Pin Deutsch/Cummins / 3 Pin Fiat / 30 Pin Iveco / Mitsubishi Fuso/Canter



The **DS350E** package includes a dedicated and tested PC, able to withstand the workshop environment, and can be used as a touch screen tablet or as a conventional style laptop.

The OBD cables included in this kit are:
38 Pin Iveco / 30 Pin Iveco / 14 Pin Mercedes / 8 Pin Volvo / 16 Pin DAF / Scania / 12 Pin MAN / 37 Pin MAN / 12 Pin Renault / 9 Pin Deutsch/Cummins / 3 Pin Fiat / 30 Pin Iveco / Mitsubishi Fuso/Canter

DS350E Truck Kit SV11340 UK

The **DS450E** is a dedicated and tested, touchscreen tablet PC, with a protective case to help it withstand the workshop environment.

DS450E Truck Kit SV11447 UK

The OBD cables included in this kit are:
38 Pin Iveco / 30 Pin Iveco / 14 Pin Mercedes / 8 Pin Volvo / 16 Pin DAF / Scania / 12 Pin MAN / 37 Pin MAN / 12 Pin Renault / 9 Pin Deutsch/Cummins / 3 Pin Fiat / 30 Pin Iveco / Mitsubishi Fuso/Canter



The **DS650E** is a hardware package which includes a dedicated and tested, rugged touchscreen tablet PC, specially designed to withstand the workshop environment.

The OBD cables included in this kit are:
38 Pin Iveco / 30 Pin Iveco / 14 Pin Mercedes / 8 Pin Volvo / 16 Pin DAF / Scania / 12 Pin MAN / 37 Pin MAN / 12 Pin Renault / 9 Pin Deutsch/Cummins / 3 Pin Fiat / 30 Pin Iveco / Mitsubishi Fuso/Canter

DS650E Truck Kit SV11469 UK



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Automotive Picoscope Kits



- Built in waveform library
- Auto ranging
- Advance trigger functions
- Help files
- Frame review finder
- Free Software updates
- Training courses available
- Delphi exclusive software included

Delphi Pico Scope & enhanced Delphi Software

Delphi Pico Scope is an essential diagnostic tool to break down complex electrical signals, to analyse root causes of a fault.

Part Number	Description	Price (EUR)
SV11386	Picoscope (2 Channel)	€
SV11387	Picoscope (4 Channel)	€

Advantages for the Technician:

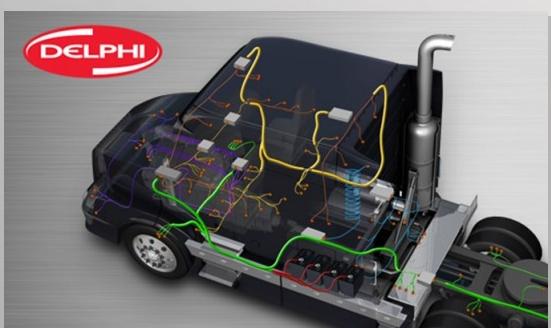
Faster, more efficient diagnostics saves time and money

The Delphi Pico Automotive Diagnostics Kits can be used to measure and test virtually all of the electrical and electronic components and circuits in any modern vehicle including:
Ignition (primary and secondary), Injectors and fuel pumps, Starter and charging circuits, Batteries, alternators and starter motors, Lambda, Airflow, knock and MAP sensors, Glow plugs / timer relays, CAN bus, LIN bus and FlexRay

DS HD/LCV Software

Part Number	Description	Price (EUR)
SV10821	Heavy Duty Software License 1 Year - PC	€

Latest software Version for 2014:
2.14.1



Delphi Truck Software supports diagnostics on:
45 Vehicle Manufacturers
Over 2700 models
more than 51,000 vehicle systems

Trucks include: Alexander Dennis, Allison, DAF, Dennis Eagle, Iveco Trucks, Kamaz, MAN, Mercedes Truck, Nissan Trucks, Plaxton, Renault Trucks, Scania, Volvo Trucks

Buses (chassis based) include: Evobus, Irisbus, Man Bus, Scania Bus and Volvo Bus

Trailers include: Haldex, Knorr, Wabco including ABS, EBS and TEBS EBS Systems



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OBD Truck, HCV and Trailer Cable Kits



TRUCKS, HCV, LCV AND TRAILERS CABLE KIT

17 Cables in a Heavy Duty Carry Case
SV10831

TRUCKS HCV AND TRAILERS CABLE KIT

11 Cables in a Heavy Duty Carry Case
SV10830

Part Number	Descriptions of Cables Included
SV10202	Audi / Volkswagen OBD Cable Power Supply
SV10209	3-pin Fiat
SV10203	14 pin Mercedes
SV10211	38-pin Mercedes
SV10481	First Generation F.V.V. OBD Cable
SV10822	8-pin Volvo
SV10823	16-pin Scania / DAF
SV10824	12-pin MAN
SV10825	37-pin MAN
SV10826	12-pin Renault Truck
SV11050	38-pin Iveco
SV10827	4-pin Haldex Trailer
SV10828	7-pin Knorr / Wabco trailer
SV10829	4-pin Haldex (ECU) Trailer
SV11049	7-pin ISO 7638 Trailer Test Cable
SV10833	30-pin Iveco

Part Number	Descriptions of Cables Included
SV10822	8-pin Volvo
SV10823	16-pin Scania / DAF
SV10824	12-pin MAN
SV10825	37-pin MAN
SV10826	12-pin Renault Truck
SV10827	4-pin Haldex Trailer
SV10828	7-pin Knorr / Wabco trailer
SV10829	4-pin Haldex (ECU) Trailer
SV10203	14-pin Mercedes
SV11049	7-pin ISO 7638 Trailer Test Cable
SV10833	30-pin Iveco

OBD TRAILER CABLE KIT

6 Cables in a Heavy Duty Carry Case
SV11341

Part Number	Descriptions of Cables Included
SV10827	4-pin Haldex Trailer
SV10828	7-pin Knorr / Wabco Trailer
SV10829	4-pin Haldex (ECU) Trailer
SV11327	4+4 pin Haldex Trailer Cable
SV11049	7-pin ISO 7638 Trailer Test Cable
SV10833	7-pin Knorr-Bremse





Individual OBD Cables



SV10206



SV10824



SV10829



SV10833



SV11049



SV11050

Part Number	Description	Price (EUR)
SV10202	2+2 pin VAG	€
SV10203	14 Pin MB Sprinter+VW LT	€
SV10204	10 Pin Opel	€
SV10205	2 Pin PSA	€
SV10206	30 Pin PSA	€
SV10207	11 Pin Renault	€
SV10208	10 Pin SAAB	€
SV10209	3 Pin Fiat	€
SV10210	20 Pin BMW	€
SV10211	38 Pin MB	€
SV10212	Pre OBD Power Supply	€
SV10481	Universal Ford / VW / Volvo OBD Cable	€
SV10609	VCI 16-Pin 24V Truck OBD Adapter Cable	€
SV10822	8 Pin Volvo Cable	€
SV10823	16 Pin Scania / DAF Cable	€
SV10824	12 Pin MAN Cable	€
SV10825	37 Pin MAN Cable	€
SV10826	12 Pin Renault Cable	€
SV10827	4 Pin Haldex Trailer Cable	€
SV10828	7 Pin Knorr / Wabco Trailer Cable	€
SV10829	4 pin Haldex (ECU) Trailer Cable	€
SV10833	30 Pin Iveco Cable	€
SV11049	7 pin ISO 7638 Truck to Trailer Cable	€
SV11050	38 Pin Iveco Cable	€
SV11061	7 pin Knorr Cable	€
SV11174	9 Pin Cummins / Allison Cable	€
SV11322	2 Meter OBD lead Extension	€
SV11323	6 Meter OBD lead Extension	€
SV11325	3+6+9 Pin ZF Cable	€
SV11326	9 Pin Bus Cable	€
SV11327	4 + 4 Pin Haldex Cable	€
SV11409	Mitsubishi Fuso / Canter	€



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DS Hardware Spares

Part Number	Description	Price (EUR)
SV10429	USB DVD Drive	€
SV10441	SD Card	€
SV10601	Mini VCI Cable & 16 Pin Socket - Replacement Part (Old Mini VCI)	€
SV10818	LAN Cable	€
SV11166	Convertible PC with UK Keyboard	€
SV11181	Large Hardware Kit Carry Case with Delphi Logo	€
SV11329	VCI Repair Cable (New Mini VCI 2012)	€
SV11331	Replacement Battery for DS350E Convertible PC	€
SV11363	DS650E Docking Station	€
SV11364	DS650E Protective Display Film (Pack of 3)	€
SV11365	DS650E Carry Sleeve	€
SV11366	DS650E Digitizer Pen	€
SV11367	DS650E Vehicle Power Adaptor (12v)	€
SV11368	DS650E Spare Battery - Motion F5TE (Black)	€
SV11369	DS650E AC Power Pack (PSU)	€
SV11378	Activalve (Tyre Pressure Monitoring System – Valve Activation)	€
SV11430	DS450E Protector Carry Case	€
SV11431	DS450E Tablet Adaptor	€
SV11433	DS450E Stylus / Pen	€
SV11435	DS450E BT UK Keyboard	€
SV11437	DS450E Docking Station	€
SV11445	DS450E Slim Case - Red	€



SV11363



SV11365



SV11366



SV11430



SV11445



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Electronic Injector Test Kit (Buzz Tool)



This first-of-its-kind all-makes tool is a handheld device that is quick and easy to use with simple steps and clear menus.

With fast connection to the common rail injector whilst on or off the vehicle, it quickly performs an electronic diagnosis and detects electronic failure, saving you a great deal of time.

Electronic Injector Test Kit YDT720

Kit Contents:

- Carry case and user manual
- “Buzz Tool” handheld device
- Croc’ clip insulation lead (green)
- Croc’ clip supply lead (red/black)
- A set of 8 injector adaptors that covers the whole range of known Common Rail solenoid injectors (Delphi and All-makes)
- 4mm adaptor for use with Mini BOBs

Electronic Injector Test Kit Capabilities:

- Fast check and indication for a coil open circuit, short circuit or insulation failure
- If the above tests are passed the tool goes onto measure the most important electrical characteristics (resistance/ inductance) of the injector coil
- Finally, it will drive the valve to make it ‘buzz’ to ensure the valve is not stuck open or closed
- All this in less than 1 minute per injector!

Advantages for the Technician:

- The technician can easily perform a quick, accurate diagnosis of the electrical part of a common rail solenoid injector, on-vehicle or off-vehicle.
- Measure coil resistance and inductance. Injector coils have very low resistance and inductance, not all can be measured with a standard digital multimeter and the inductance would have to be measured with a milliohmeter
- Both these measurement are required to accurately determine the coils health. Measurements are compared to the other CIs in the set with any value being 20% higher than the other injectors highlighting a failure
- Bosch, Siemens, Denso systems do not have a drive routine integrated in the ECU software, therefore the function is impossible without the Delphi Buzz Tool



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Sealed Rail Diagnostic Package (replaces YDT278)

Sealed Rail Diagnostic Package YDT850

Provides simple, low-cost diagnostic capability for pumps and injectors on Common Rail Systems made by all major manufacturers.

Setting the benchmark for hydro-mechanical diagnostics, the Delphi Sealed Rail Kit provides simple, low-cost, on-vehicle test capability for all makes of Common Rail pumps and injectors.



YDT850 Kit Contents:

- **YDT860** = 2013 Updated Sealed Rail Kit (Component Kit – not offered on its own)
- **YDT586** = Updated Complete Backleak Kit (individual Backleak adaptors are not included in YDT860)
- **YDT377** = 500ml Backleak Bottle to facilitate global backleak collection and low pressure diagnostics



YDT850 - Features & Benefits:

Identifies faulty component (pump, injector) within CR system

- On-vehicle testing—prevents need for complete system removal
- Measures pressure generated by CR pump
- Measure back-leakage for each individual injector
- Compatible with Delphi, Bosch, Denso and Continental Systems

False Actuator Kit YDT410



YDT 410 - Features & Benefits:

Works in conjunction with Delphi Sealed Rail Diagnostics Kits YDT860 & YDT850

- Low cost investment to obtain increased level of diagnostics
- Identifies internal faults within CR pumps

Complete Diagnostic Test Equipment (TE) Package

Diagnostic TE Package YDT732



YDT732 Kit Contents:

- **YDT850** = Complete sealed rail package 2013
- **YDT410** = False actuator kit
- **YDT747** = Bosch CP4 False Actuator to complete YDT410 worth £33.45 if purchased individually

Also YDT200 (Engine vac., CRi remover and Washer extractor - worth £200



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Delphi Fuel Analyser

Measures bio-diesel in diesel

Delphi's Fuel Analyser is a first level diagnostic check of bio-fuel in the system and will assist the technician to diagnose if the fuel quality is a possible cause for system / component failure.

**Delphi Fuel
Analyser
YDT553**

Fuel diagnostics – Why check the levels of biofuel in diesel?

The use of contaminated fuels, or biofuel blends above the recommended standards, increases the risk of engine related issues. The Delphi fuel analyser can significantly reduce costs for the workshop, vehicle owner or operator. It provides the ability to quickly carry out a fuel check and produce an end user customer report.



Features & Benefits

First phase fuel analysis for diesel / biodiesel; Displays bio-diesel percentage +/- 1%; Identifies contaminated fuel; Hand held robust enclosure; Provides customer print-out of analysis; Programmable limits and error codes; Real time results; Rechargeable battery charged by mini USB; Software download, Data output via USB; Simple display / Stainless steel easy clean sensor

Injector Washer Extractor with Long Nozzle



Description:

This tool is designed for removing flame arresting washers jammed in deep injector wells.

works on all makes, multi applications
Supersedes YDT203

**Injector
Washer
Extractor
YDT256**



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TRADE PRICE LIST 2015

FOR MORE INFORMATION PLEASE VISIT:

delphiautoparts.com

All prices correct at date of printing

*All prices shown EXCLUDE V.A.T



DS150 Specification

If the customer is supplying their own PC,
Delphi recommends the following specification:

- Intel® Pentium® 4 1.7 GHz or better (or similar)
- Windows 8, Windows 7, Windows Vista®, Windows® XP(*) SP3
- 1024-2048 MB RAM (depending on operating system)
- 2000 MB free hard disk space
- Screen with resolution 1280 x 800 or better

DS350 Specification

- Convertible PC Kit
- Intel® Pentium® 4 1.7 GHz or better (or similar)
 - Windows 8, Windows 7, Windows Vista®, Windows® XP(*) SP3
 - 1024-2048 MB RAM (depending on operating system)
 - 2000 MB free hard disk space
 - Screen with resolution 1280 x 800 or better
 - Internet connection

DS450 Specification

10.1" Tablet PC Kit

Windows 8.1
10.1" WUXGA IPS Screen
10-finger multi-touch
64, 128GB Flash SSD
30Wh LiPo battery
Up to 10 hours battery life
Docking Connector
3.5mm mic/headphone combo

2GB LPDDR3 SDRAM
Intel® AtomT Z3795 SoC Quad Core Processor
Webcam Front (2MP) and Rear (8MP)
1080P HD with Flash and Auto Focus
Wireless LAN and Bluetooth®
4.0 WWAN Antennas
USB 2.0
SD memory card reader
Mini HDMI

10.4" XGA Tablet PC Kit

Windows® 7 Professional 32 bit
66GB mSATA SSD
Water, dust and splash resistant
Durable: meets MIL-STD-810G
Magnesium-alloy internal frame
Up to 6 hours battery life
IP54 rated
Integrated fingerprint reader with OmniPass® software
10.4" XGA View Anywhere® display with 10-point touch and durable Gorilla® Glass
Intel® CoreT i3 Processor
Webcam Front (2.3MP) and Rear (3MP)
Intel® display power-saving technology
Wi-Fi® and Bluetooth® 4.0
Intel® HD Graphics 4000
2GB DDR3L and 1600MHz SDRAM memory
Rotation: 0°, 90°, 270°
USB 3.0



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